

JCT 13/10
951 U.S. PRO

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S/NTO BE ASSIGNED

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

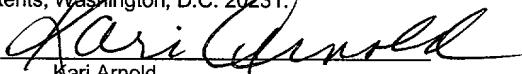
Applicant: Yang et al. Serial No.: TO BE ASSIGNED
 Filed: November 13, 2001 Docket No.: 980.1080US01
 Title: ECHELLE GRATING INTERLEAVER

J1017 U.S. PRO
10/010647
11/13/01

CERTIFICATE UNDER 37 C.F.R. 1.10:

'Express Mail' mailing number: EL887038922US
 Date of Deposit: November 13, 2001

The undersigned hereby certifies that this Transmittal Letter and the paper or fee, as described herein, are being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By: 
 Kari Arnold

Box PATENT APPLICATION
 Assistant Commissioner for Patents
 Washington, D.C. 20231

- Patent application including 19 pages of specification, 8 pages of claims, 13 sheets of drawings and 1 page of abstract
- Signed Declaration and Power of Attorney
- Assignment to ADC Telecommunications, Inc., Recordation Form Cover Sheet, Check for \$40.00
- A check in the amount of \$1,382.00 for Filing Fees
- Transmittal Sheet
- Return postcard

Assignee Information for Publication Purposes

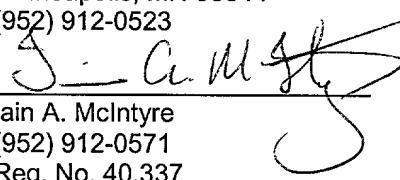
Assignee Name: ADC Telecommunications, Inc.
 Assignee Residence: Eden Prairie, Minnesota

| CLAIMS FILED | | | | | |
|----------------------------------|--------------|--------------|----------------------|-------------------|--------------------|
| | Total Claims | In Excess of | Extra Claims Present | Rate | Fees |
| Basic Filing Fee | | | | | \$ 740.00 |
| Total Claims | 51 | 20 | 31 | X \$18.00 | \$ 558.00 |
| Indep. Claims | 4 | 3 | 1 | X \$84.00 | \$ 84.00 |
| Multiply Dependent Claims | | | | | \$ 0.00 |
| | | | | TOTAL FEES | \$ 1,382.00 |

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

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Date: November 13, 2001
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